8674

MAR 0 1 2005

ETRADEMA

40

PART B - FEE(S) TRANSMITTAL

d this form, together with applicable fee(s), to: Mail omplete and

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee patients. maintenance fee notifications.

Robert A. Jacobs

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)

20575

7590

12/10/2004

MARGER JOHNSON & MCCOLLOM PC 1030 SW MORRISON STREET PORTLAND, OR 97205

03/02/2005 MGEBREM2 00000081 10748600

APPLICATION NO.

01 FC:1501 02 FC:1504 1400.00 OP 300.00 OP

FILING DATE

12/29/2003

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name) (Signature (Date FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

5038-353

10/748,600 TITLE OF INVENTION: METHOD AND APPARATUS FOR PREDICTIVE FLASH MEMORY ERASE AND WRITE TIMES

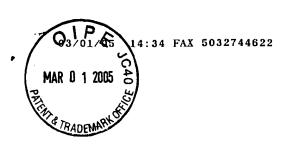
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	03/10/2005	
EXAMINER		ART UNIT	CLASS-SUBCLASS			
ANDERSON, MATTHEW D		2186	711-103000			
"Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ence address (or Change of (22) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion	Correspondence tion form of a Customer E PRINTED ON THE PA' llow, no assignee data will of this form is NOT a substi	e printing on the patent front page, I e names of up to 3 registered patents OR, alternatively, e name of a single firm (having as cred attorney or agent) and the naristered patent attorneys or agents. If, no name will be printed. TENT (print or type) appear on the patent. If an assignitute for filing an assignment. DENCE: (CITY and STATE OR CO	a member a 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	son & McCollom,	
Intel Cor	•	ries (will not be pri: 1ed on	Santa Clar the patent): Individual 20	ca, California Corporation or other private gr	oup entity 🖵 Government	
4a. The following fee(s) are			nt of Fcc(s).			
🖎 Issue Fee		🛄 A d	A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted)		d) 🛣 Pav	Payment-by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-1703 (enclose an extra copy of this form).			
4.4	MALL ENTITY status. See) 37 CFR 1.27.	pplicant is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO in NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	te Fee and Publication Fee vill not be accepted from a ont and Trademark Office.	(if any) or to re-apply any previous (yone other than the applicant; a reg	sly paid issue fee to the applications at the street attorney or agent; or the	ation identified above, he assignee or other party in	
Authorized Signature	Julie L. Rud		Date	3-1-05		
Typed or printed name	Julie L. Reed		Registration	_{3No.} 35,349		

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



PATENT APPLICATION Docket No. 5038-353 Assignee: Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Robert A. Jacobs

Confirmation No.:

8674

Serial No.:

10/748,600

Examiner:

Matthew D. Anderson

Filing Date:

December 29, 2003 Group Art Unit: 2186

For:

METHOD AND APPARATUS FOR PREDICTIVE FLASH

MEMORY ERASE AND WRITE TIMES

Date:

March 1, 2005

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-referenced application are the following:

- 図 Form PTOL-85, Part B, in connection with the issuance of a patent; and
- Form PTO-2038 authorizing credit card payment in the sum of \$1,700 for the Issue and 冈 Publication Fees.
- 冈 Any deficiency or overpayment should be charged or credited to deposit account number 13-

Customer No. 32231

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Reg. No. 35,349

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 (503) 222-3613

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number (703) 746-4000 on March 1, 2005.

iet Sullivan